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Respectfully submitted,



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# **SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT BY APPLICANT**

JUN 02 2005

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1

of

3

Application Number

10/023,125

Filing Date

December 17, 2001

First Named Inventor

Yoo, et al.

Group Art Unit

1765

Examiner Name

Unknown

Attorney Docket Number

AMAT/5730/TCG/WCVD

Submission Date

5/27, 2005

## U.S. PATENT DOCUMENTS

Examiner Initials*	Cite No. <sup>1</sup>	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number-Kind Code <sup>2</sup> (if known)			
	A1	6815285	11/09/2004	CHOI, ET AL.	
	A2	6686271	02/03/2004	RAAIJMAKERS, ET AL.	
	A3	6660126	12/09/2003	NGUYEN, ET AL.	
	A4	6630201	10/07/2003	CHIANG, ET AL.	
	A5	6620723	09/16/2003	BYUN, ET AL.	
	A6	6607976	08/19/2003	CHEN, ET AL.	
	A7	6599572	07/29/2003	SAANILA, ET AL.	
	A8	6569501	05/27/2003	CHIANG, ET AL.	
	A9	6551929	04/22/2003	KORI, ET AL.	
	A10	6428859	08/06/2002	CHIANG, ET AL.	
	A11	6416822	07/09/2002	CHIANG, ET AL.	
	A12	6335280	01/01/2002	VAN DER JEUGD	
	A13	6218298	04/17/2001	HOINKIS	
	A14	6156382	12/05/2000	RAJAGOPALAN, ET AL.	
	A15	5834372	11/10/1998	LEE	
	A16	5804488	09/08/1998	SHIH, ET AL.	
	A17	20050006799	01/13/2005	GREGG, ET AL.	
	A18	20040041320	03/04/2004	HODUMI	
	A19	20040018723	01/29/2004	BYUN, ET AL.	
	A20	20040018304	01/29/2004	CHUNG, ET AL.	
	A21	20040015300	01/22/2004	GANGULI, ET AL.	
	A22	20040014320	01/22/2004	CHEN, ET AL.	
	A23	20040014315	01/22/2004	LAI, ET AL.	
	A24	20040013577	01/22/2004	GANGULI, ET AL.	
	A25	20040011504	01/22/2004	KU, ET AL.	
	A26	20040009307	01/15/2004	KOH, ET AL.	
	A27	20040005749	01/08/2004	CHOI, ET AL.	
	A28	20030224217	12/04/2003	BYUN, ET AL.	

Examiner

Date Considered

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# **SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT BY APPLICANT**

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Sheet 2

of 3

Application Number	10/023,125
Filing Date	December 17, 2001
First Named Inventor	Yoo, et al.
Group Art Unit	1765
Examiner Name	Unknown
Attorney Docket Number	AMAT/5730/TCG/WCVD
Submission Date	5/27, 2005

## U.S. PATENT DOCUMENTS

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		Number-Kind Code <sup>2</sup> (if known)			
	A29	20030203616	10/30/2003	CHUNG, ET AL.	
	A30	20030194825	10/16/2003	LAW, ET AL.	
	A31	20030194493	10/16/2003	CHANG, ET AL.	
	A32	20030190804	10/09/2003	GLENN, ET AL.	
	A33	20030190423	10/09/2003	YANG, ET AL.	
	A34	20030186495	10/02/2003	SAANILA, ET AL.	
	A35	20030161952	08/28/2003	WANG, ET AL.	
	A36	20030153181	08/14/2003	YOON, ET AL.	
	A37	20030143839	07/31/2003	RAAIJMAKERS, ET AL.	
	A38	20030143328	07/31/2003	CHEN, ET AL.	
	A39	20030134508	07/17/2003	RAAIJMAKERS, ET AL.	
	A40	20030129826	07/10/2003	WERKHOVEN, ET AL.	
	A41	20030123216	07/03/2003	YOON, ET AL.	
	A42	20030116087	06/26/2003	NGUYEN, ET AL.	
	A43	20030104126	06/05/2003	FANG, ET AL.	
	A44	20030082301	05/01/2003	CHEN, ET AL.	
	A45	20030082296	05/01/2003	ELERS, ET AL.	
	A46	20030054631	05/20/2003	RAAIJMAKERS, ET AL.	
	A47	20030053799	03/20/2003	LEI	
	A48	20030049931	03/13/2003	BYUN, ET AL.	
	A49	20030013300	01/16/2003	BYUN	
	A50	20020197863	12/26/2002	MAK, ET AL.	
	A51	20020197402	12/26/2002	CHIANG, ET AL.	
	A52	20020164423	11/07/2002	CHIANG, ET AL.	
	A53	20020164421	11/07/2002	CHIANG, ET AL.	
	A54	20020146511	10/10/2002	CHIANG, ET AL.	
	A55	20020144657	10/10/2002	CHIANG, ET AL.	
	A56	20020144655	10/10/2002	CHIANG, ET AL.	

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Date Considered

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	A57	20020121342	09/05/2002	NGUYEN, ET AL.	
	A58	20020121241	09/05/2002	NGUYEN, ET AL.	
	A59	20020104481	08/08/2002	CHIANG, ET AL.	
	A60	20020086111	07/04/2002	BYUN, ET AL.	
	A61	20020076508	06/20/2002	CHIANG, ET AL.	
	A62	20020076481	06/20/2002	CHIANG, ET AL.	
	A63	20020073924	06/20/2002	CHIANG, ET AL.	
	A64	20020068458	06/06/2002	CHIANG, ET AL.	
	A65	20020060363	05/23/2002	XI, ET AL.	

**FOREIGN PATENT DOCUMENTS**

Examiner Initials*	Cite No. <sup>1</sup>	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T <sup>6</sup>
		Country Code <sup>3</sup> -Number <sup>4</sup> -Kind Code <sup>5</sup> (if known)				
	B1	WO 02/46489	06/13/2002	CHIANG, ET AL.		
	B2	WO 02/45871	06/13/2002	ANGSTRON SYSTEMS, INC.		
	B3	WO 02/01628	01/03/2002	APPLIED MATERIALS, INC.		
	B4	JP 2000-178735	06/27/2000	HOTAKA, ET AL.		

**NON PATENT LITERATURE DOCUMENTS**

Examiner Initials*	Cite No. <sup>1</sup>	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published	T <sup>2</sup>

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